----- POPULATION ESTIMATES ------ CANCER INCIDENCE ------ LOCAL PUBLIC HEALTH ------Per Activities Reported Number 10,000 Total 1998 Population Est 111,890 (Cancer incidence is for 1997) Percent Female 50.1 Public Health Nursing
Total clients 1,079 96
Total visits 4,597 410 Primary Site Number Population per square mile 218
Rank in state 12 108 Breast (1=highest population density, Cervical 48 Visits: Reason for 91 8 Colorectal Gen hlth promotion 91 8
Infant/child hlth 1,602 143 72=lowest population density.) 95 Infant/child hlth 1,602 143
Infectious & parasitic 1,001 89
Circulatory 53 5
Prenatal 1,150 103
Postpartum 214 19 Lung, Trachea, & Bronchus 60 Age Female Male Total Prostate 85 0-14 11,100 11,630 22,720 Other sites 257 15-19 4,140 4,510 8,650 20-24 3,250 3,580 6,840 25-29 3,100 3,400 6,490 30-34 3,660 3,940 7,600 Total ----- LONG-TERM CARE -----WIC Participants 2,691 241 35-39 4,640 5,010 40-44 4,580 4,960 5,010 9,650 4,960 9,550 Community Options and MA Waiver

 Clinic Visits
 17,977
 1,604

 Immunization
 11,888
 1,061

 Blood pressure
 1,426
 127

 Programs

 40-44
 4,580
 4,960
 9,550
 Programs

 45-54
 7,280
 7,360
 14,650
 # Clients
 Costs

 55-64
 4,850
 4,710
 9,560
 COP
 102
 \$614,298

 65-74
 4,290
 3,750
 8,030
 MA Waivers *

 75-84
 3,560
 2,320
 5,890
 CIP1A
 12
 \$638,221

 85+
 1,630
 650
 2,270
 CIP1B
 130
 \$3,316,819

 Total
 56,080
 55,820
 111,890
 CIP2
 77
 \$633,313

 COP-W
 138
 \$927,558

 CSLA
 0
 \$0

 Brain Inj
 3
 \$79,114

 18-44
 20,840
 22,680
 43,530
 Total
 COP/Wyrs
 413
 \$6,209,323

 Environmental Contacts Env hazards 155 14 Public health nuisance 175 16 School Health Vision screenings 14,705 1,312 Total COP/Wvrs 413 \$6,209,323 Hearing screenings 7,025 627 18-44 20,840 22,680 43,530 45-64 12,130 12,070 24,210 <u>65+</u> 9,480 6,720 16,190 \$335,314 of the above Waiver costs | **Health Education** Community sessions 171 15 Community attendance 2,933 262 School sessions 152 14 School attendance 4,427 395 Total 56,080 55,820 111,890 were paid as local match/overmatch using COP funds. This amount is (Poverty estimates for 1995 are not included in above COP costs. included in the 1997 profiles. Poverty statistics will be updated * Waiver costs reported here after the 2000 Census.) include federal funding. Staffing - FTEs Total staff 33 3.0
Administrators 4 0.3
Public health nurses 15 1.3
Public health aides 6 0.5 ----- EMPLOYMENT -----Home Health Agencies 1 595 Average wage for jobs covered by Unemployment Compensation \$28,161 Patients Patients per 10,000 pop. 53 Environmental specialists . . . Note: Average wage is based on place of work, not place of residence.

Nursing Homes

Labor Force Estimates Annual Average Civilian labor force 61,073

13

TOTAL LIVE BIRTHS		1,323	<u>Birth Order</u>	Births	Percent	Marital Status		
			First Second Third Fourth or high Unknown	510	39	of Mother	<u>Births</u>	Percent
Crude Live Birth Rate	2	11.8	Second	449	34	Married Not married Unknown	1,034	78
General Fertility Rat	:e	56.6	Third	195	15	Not married	289	22
			Fourth or high	er 169	13	Unknown	0	0
Live births with repo	orted		Unknown	0	0			
congenital anomalies	1	2 . %				Education		
Live births with reported congenital anomalies 12 . %		First Prenatal			of Mother	Births	Percent	
Delivery Type	Births	Percent	Visit	Births	Percent	Flementary or legs	37	3
Vaginal after					87	Some high school High school Some college College graduate Unknown	152	11
previous cesarean	37	3	2nd trimester	141	11	High school	496	37
Forceps	4	<.5	3rd trimester	28	2	Some college	302	23
Other vaginal	1.103	83	No visits	8	1	College graduate	333	25
Primary cesarean	115	9	Unknown	0	0	Unknown	3	<.5
Repeat cesarean	64	5	012 110 WII	· ·	· ·	0121101111	J	
Vaginal after previous cesarean Forceps Other vaginal Primary cesarean Repeat cesarean Other or unknown	0	0	Number of Pren	atal		Smoking Status		
					Percent	of Mother	Rirthe	Percent
Rirth Weight	Rirthe	Percent	No vigita	211 (118	1	Smoker	225	18
<1 500 cm	7	0 5	1_1 vigita	23	2	Nonamokor	1 000	92
1 500-2 400 cm	/ // Q	3.6	5-0 wigita	172	12	Smoker Nonsmoker Unknown	1,000	02
	-10	3.0	3-9 VISIUS	1/3 C10	17	UIRIIOWII	U	U
2 500 - ~	1 260	OF O						
2,500+ gm	1,268	95.8	10-12 Visits	618	1 /			
Birth Weight <1,500 gm 1,500-2,499 gm 2,500+ gm Unknown								
							Visit Other/	'Unknown
							Visit Other/ Births	Unknown Percent
							Visit Other/ Births	'Unknown <u>Percent</u> 2
							Visit Other/ Births 27 *	'Unknown <u>Percent</u> 2
							Visit Other/ Births 27 * 9	'Unknown <u>Percent</u> 2
							Visit Other/ Births 27 * 9	Unknown Percent 2 . 9
	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7	1st Tr: Births 1,099 * 45	Trimestimester Percent 90 . 44	cer of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 .		
	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7	1st Tr: Births 1,099 * 45	Trimestimester Percent 90 . 44	cer of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 .		
Race of Mother White Black Other Unknown	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0 rtility	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tr: Births 1,099 * 45 .	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 ter of First Prenatal 2nd Trimester	Visit Other/	Unknown
Race of Mother White Black Other Unknown	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0 rtility	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tr: Births 1,099 * 45 .	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 ter of First Prenatal 2nd Trimester	Visit Other/	Unknown
Race of Mother White Black Other Unknown Age of Mother <15	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0 rtility	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tr: Births 1,099 * 45 .	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 ter of First Prenatal 2nd Trimester	Visit Other/	Unknown
Race of Mother White Black Other Unknown Age of Mother <15 15-17	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0 rtility	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tr: Births 1,099 * 45 .	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 ter of First Prenatal 2nd Trimester	Visit Other/	Unknown
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0 rtility	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tr: Births 1,099 * 45 .	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 ter of First Prenatal 2nd Trimester	Visit Other/	Unknown
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0 rtility	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tr: Births 1,099 * 45 .	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 ter of First Prenatal 2nd Trimester	Visit Other/	Unknown
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24 25-29	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0 rtility	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tr: Births 1,099 * 45 .	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 ter of First Prenatal 2nd Trimester	Visit Other/	Unknown
Race of Mother White Black Other Unknown Age of Mother <pre><15 15-17 18-19 20-24 25-29 30-34</pre>	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0 rtility	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tr: Births 1,099 * 45 .	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 ter of First Prenatal 2nd Trimester	Visit Other/	Unknown
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24 25-29 30-34 35-39	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0 rtility	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tr: Births 1,099 * 45 .	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 ter of First Prenatal 2nd Trimester	Visit Other/	Unknown
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24 25-29 30-34 35-39 40+	Total B Births P 1,218 2 103 0 Fe Births 0 49 89 267 402 345 150 21	irths ercent 92 <.5 8 0 rtility Rate 19 55 82 130 94 32 5	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent . 6 12.2 3 3.4 13 4.9 12 3.0 10 2.9 9 6.0 2 9.5	1st Tr: Births 1,099	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8 * . 49 48 ter of First Prenatal 2nd Trimester	Visit Other/	Unknown
Race of Mother White Black Other Unknown Age of Mother <15 15-17 18-19 20-24 25-29 30-34 35-39	Total B Births P 1,218 2 103 0	irths ercent 92 <.5 8 0 rtility Rate 19 55 82 130 94 32 5	Low Birth Weight (under 2,500 gm) Births Percent 45 3.7 * 10 9.7 . Low Birth Weight (under 2,500 gm) Births Percent	1st Tr: Births 1,099	Trimest imester 90 . 44 . Trimest imester	ter of First Prenatal 2nd Trimester Births Percent 92 8	Visit Other/	Unknown

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus REPORTED* CASES OF SELECTED DISEASES fetal deaths. Rates are not calculated for fewer than 20 deaths. Disease Number TOTAL DEATHS 1,107 989 Campylobacter Enteritis 23 Crude Death Rate Giardiasis 2.0 Hepatitis Type A Hepatitis Type B**
Hepatitis NANB/C*** 1 – 4 Legionnaire's 5-14 15-19 0 | <5 Lyme 16 . 86 254 65 680 187 2,327 350 5,950 388 17,088 20-34 35-54 Measles 0 Meningitis, Aseptic Meningitis, Bacterial 5 55-64 65-74 0 | Mumps 0 Pertussis 0 75-84 18 Salmonellosis 85+ Shiqellosis <5 Tuberculosis <5 Infant Mortality Deaths Rate 1998 provisional data ** Includes all positive HBsAg Total Infant test results Neonatal *** Unavailable at time of printing Postneonatal 1 Unknown Sexually Transmitted Disease Chlamydia Trachomatis 166 Race of Mother Genital Herpes 39 19 White Gonorrhea Other Unknown Black Nongonococcal Cervicitis <5 Nongonococcal Urethritis 0 Syphilis <5

 Birth Weight

 <1,500 gm</td>
 2

 1,500-2,499 gm
 1

 2,500+ gm
 1

 1
 .

 ----- IMMUNIZATIONS -----Children in Grades K-12 by Compliance Level Unknown Compliant 22,620
Non-compliant 185
Percent Compliant 99.2

Perinatal

Mortality Deaths Rate

Total Perinatal 11 Neonatal 3 Fetal 8

liaced for rewer chair 20	deachs.	
Selected	,	
<u>Underlying Cause</u>	Deaths	Rate
Heart Disease (total)	350	313
Coronary heart disease	206	184
Cancer (total)	234	209
Lung	52	46
Colorectal	23	21
Female breast	20	36*
Cerebrovascular Disease	97	87
Chron Obstr Pulmonary	35	31
Pneumonia & Influenza	49	44
Injuries	37	33
Motor vehicle	8	
Diabetes	35	31
Infectious & Parasitic	7	
Suicide	14	•
* Rate for female breas on female populat		based
ALCOHOL AND DRUG ABUSE		

OR CONTRIBUTING CAUSE OF DEATH

Alcohol	24	21	
Other Drugs	15		
Both Mentioned	·		

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	
Total Crashes	1,042	9
Alcohol-Related	99	3
With Citation:		
For OWI	63	1
For Speeding	58	1
Motorcyclist	61	2
Bicyclist	40	1
Pedestrian	28	0

------ HOSPITALIZATIONS ------

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	
Injury-Related	• All					Alcohol-Related						
Total	772	6.9	4 4	\$11,409	\$79	Total	295	2.6	3.2	\$3,303	\$9	
<18	72	2.6		\$11,310	\$29	18-44	184	4.2	3.0	\$3,146	\$13	
18-44	192	4.4		\$11,544	\$51	45-64	87	3.6	3.0	\$2,955	\$11	
45-64	157	6.5		\$11,841	\$77	Pneumonia and	_	3.0	3.0	Ψ <u>Δ</u> , JJJ	YII	
65+	351	21.7	4.6	\$11,162	\$242	Total	339	3.0	4.5	\$7,127	\$22	
Injury: Hip		21.7	4.0	ŞII, 10Z	92 1 2	<18	73	2.6	3.4	\$5,216	\$14	
Total	112	1.0	E 1	\$13,144	\$13	45-64	63	2.6	4.7	\$7,210	\$19	
65+	99					65+	175		5.1			
		6.1	5.4	\$13,248	\$81	1	_	10.8	5.1	\$8,064	\$87	
Injury: Poise	_	0 4	4 0	46 045	40	Cerebrovascula		2 0	4 1	40 404	400	
Total	43	0.4	4.0	\$6,245	\$2	Total	339	3.0	4.1	\$9,404	\$28	
18-44	27	0.6	4.3	\$6,644	\$4	45-64	59	2.4		\$13,045	\$32	
						65+	268	16.6	4.1	\$8,231	\$136	
Psychiatric						Chronic Obstru		_				
Total	798	7.1	8.0	\$5,829	\$42	Total	250	2.2	3.5	\$5,283	\$12	
<18	161	5.8	10.0	\$6,743	\$39	<18	57	2.0	2.1	\$3,182	\$6	
18-44	413	9.5	7.0	\$4,902	\$47	18-44	38	0.9	2.4	\$3,702	\$3	
45-64	120	5.0	9.3	\$6,591	\$33	45-64	45	1.9	3.8	\$5,932	\$11	
65+	104	6.4	7.7	\$7,216	\$46	65+	110	6.8	4.4	\$6,653	\$45	
						Drug-Related						
Coronary Heart	Disease					Total	52	0.5	8.6	\$6,041	\$3	
Total	712	6.4	3.6	\$18,298	\$116	18-44	30	0.7	3.0	\$2,962	\$2	
45-64	237	9.8	2.9	\$18,574	\$182							
65+	444	27.4	4.1	\$18,489	\$507	Total Hospital	izations					
				, , , , , , ,	,	Total	11,657	104.2	4.1	\$8,230	\$857	
Malignant Neop	lasms (Ca	ncers):	: All			<18	2,252	80.5	2.8	\$3,719	\$299	
Total	480	4.3		\$14,418	\$62	18-44	3,132	72.0	3.3	\$5,960	\$429	
18-44	58	1.3		\$18,735	\$25	45-64	2,064	85.3	4.3	\$10,868	\$927	
45-64	145	6.0		\$14,013	\$84	65+	4,209	260.0	5.2	\$11,039	\$2,870	
65+	272	16.8		\$13,457	\$226		1,200	200.0	3.2	Q11,032	727070	
	Neoplasms: Female Breast (rates for female population) PREVENTABLE HOSPITALIZATIONS*											
Total	66	1.2	2.2	\$7,423	\$9	Total	1,429	12.8	3.8	\$6,190	\$79	
Neoplasms: C			2.2	٧,, ١٢٥	ΥJ	<18	210	7.5	2.6	\$4,265	\$32	
Total	59	0.5	8.5	\$15,233	\$8	18-44	190	4.4	3.0	\$5,324	\$32 \$23	
65+	41	2.5	9.0	\$15,409	\$39	45-64	261	10.8	3.8	\$6,382	\$69	
		∠.5	<i>5</i> .∪	γ±J, 1 UJ	γJJ	65+	768	47.4	3.0 4.4	\$6,362	\$326	
Neoplasms: La Total	ung 38	0.3	E 2	\$10,724	\$4	* Hospitalization						
IOLAI	38	0.3	5.3	ρ±U,/24	ŞΉ							
Diabata						ambulatory care c						
Diabetes	110	1 1	г 4	å0 74F	410	The definition of				LIONS IN	1998	
Total	118	1.1	5.4	\$9,745	\$10	is consistent wi				. 1. 1		
65+	37	2.3	6.3	\$10,901	\$25	Please refer to t						
						1997 report for 1996 and 1997.	an explana	ation of	the ch	ange made	between	